



Main

Accessory / separate part designation	Pre-wired M23 female connector
Accessory / separate part destination	Incremental encoder
Accessory / separate part category	Connection accessories
Accessory / separate part type	Pre-wired connector
Cable length	16.4 ft (5 m)
Total number of wires	10
Shape of connector	Straight

Complementary

Product weight	0.73 lb(US) (0.33 kg)
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Environment

Offer Sustainability

Not Green Premium product	Not Green Premium product
Compliant - since 0701 - Schneider Electric declaration of conformity	Compliant - since 0701 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>	For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

Contractual warranty

Warranty period	18 months
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Wiring Diagram

Pre-wired Connector Connections

Pin number	Function	Colour
1	A/	BN
2	V Supply	RD
3	Top 0	VT
4	Top 0/	BU
5	B	YE
6	B/	OG
7	R	—
8	A	GN

9	R	–
10	Gnd	BK
11	Gnd	WH
12	V Supply	GY

R: reserved, do not connect